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SOURCE Newspapers as indicated.

YUGOSLAVIA EXPANDS HEAVY INDUSTRY;  
BULGARIA RECEIVES SOVIET EQUIPMENT

"FRANC LESKOSK" FACTORY BUILDS 150-TON CRANE -- Ljubljana, Slovenski Porocevalec  
 20 Jul 51

A 150-ton crane built, by the "Franc Leskosek" Factory for the Vuzenica Hydroelectric Power Plant, is being tested. This is the largest crane ever built in Yugoslavia. The whole crane installation weighs more than 280 tons.

The crane was designed by Franc Kovacec, professor in the advanced technical school in Ljubljana, and the parts were built by the "Litrostroj" Factory.

The "Franc Leskosek" Factory is to build seven large cranes of varying capacities for hydroelectric plants in Yugoslavia.

PRODUCE CLAY CRUCIBLES FOR CASTING PRECIOUS METALS -- Zagreb, Borba, 1 Jul 51

The copper foundry in Bor recently produced the first series of 60 clay crucibles for casting precious metals. The first tests have shown that these crucibles are satisfactorily resistant to high temperatures. Such crucibles were previously imported; the Bor Foundry will henceforth be able to satisfy its needs for this product.

Jovan Markovic and Dusan Nicic designed the special machine needed for the production of these crucibles.

FOURTH NEW FURNACE PUT IN OPERATION IN IDRJA REFINERY -- Zagreb, Borba  
 22 Jul 51

Ljubljana, 21 July -- The mercury refinery at the Idrija mine has put in operation a fourth modern gas-operated furnace. The new gas furnaces, which use lignite, replace the former obsolete "Spirek"-type furnaces, which used large quantities of wood.

- 1 -

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During 1951, work will be completed on adapting two large furnaces to burn lignite instead of the coke which is now imported.

**BUILD STEEL MILL IN SISAK** -- Ljubljana, Slovenski Porocvalec, 15 Jul 51

In June, work began on the construction of a new steel mill at the Sisak Ironworks. The first steel constructions have been finished for the new mill, which is to be almost as large as the Zenica Steel Mill.

The first furnaces will be in operation in 1952. The new mill will supply steel to the seamless-pipe rolling mill in Sisak?.

**RECEIVE ROLLING MILL EQUIPMENT IN ZENICA** -- Zagreb, Borba, 2 Jul 51

Zenica, 1 July -- The last equipment for the rolling mill in Zenica has arrived at the building site, and preparations are being made for its assembly. This rolling mill will have an output twice as large as any other rolling mill in Yugoslavia.

The mill is expected to be completed in 1952.

**DELIVER MACHINERY FOR PLANTS** -- Sofia, Otechestven Front, 1 Aug 51

Burgas, 31 July -- Recently, the Bulgarian freighter Khristo Smirnenski arrived in Burgas Harbor. The ship carried excavators, boilers, large bridge travel cranes, and other machinery from the USSR. These are being unloaded and shipped to the "Stalin" Nitrogen Fertilizer Plant and the "Maritsa III" Steam-Electric Power Plant in Dimitrovgrad.

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- 2 -

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